## **ABSTRACT OF THE DISCLOSURE**

In a method to produce a gradient coil for use in magnetic resonance tomography, suitable for producing planar coils, saddle coils. a spiral coil is arranged on a first surface with an inner conductor feed section and an outer conductor feed section of the coil, with the inner conductor feed arranged on a second surface separated from the first surface. The coil, together with its conductor feed sections, a continuous unitary electrical conductor. The inner conductor feed is arranged outside of the carrier plate.

CH1\ 4103477.1